MP3 Rec'd PCT/PTO 20 DEC 2005

, M РТО-1390 V. 01-2003)

17.

18.

19. 20.

Other items or information:

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 125881

TRANSMITTAL LETTER TO THE UNITED STATES

U.S. APPLICATION-NO. (If known, see 37 CFR 1.5)

	D C(ESIGNATED/ELECTED OF ONCERNING A FILING UN	10/555,409							
		TIONAL APPLICATION NO. 004/007035	PRIORITY DATE CLAIMED May 19, 2003							
A DE	TITLE OF INVENTION A DEVICE FOR RESTRAINING THE DETERIORATION OF A CATALYTIC APPARATUS OF AN INTERNAL COMBUSTION ENGINE									
Kazu	ıhiro	IT(S) FOR DO/EO/US ICHIMOTO; Kouichi OOSAWA								
Appli	cant I	herewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:						
1.		This is a FIRST submission of item	a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; hower	ver, the time limit for making such a	amendments has NOT expired.						
		d. have not been made and wi	ill not be made.							
8.		An English language translation of	the amendments to the claims und	er PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	\boxtimes	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	П	A power of attorney and/or change of address letter.								

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

U.S. APPLICATION NO. (if known, set 10/555,409	see 37 C.F.R. 1.5)	ATION NO.	ATTORNEY'S DOCKET NUMBER 125881							
21. The following fees a			CALCULATIONS	PTO USE ONLY						
21. [] 110 1010 1011 19 .000 .	ale submittee.			CALOULATION	FIO OOL O					
					1					
BASIC NATIONAL FEE (37			\$ 300.00							
SEARCH FEE (37 CFR 1.49)				\$						
International preliminary exar the USPTO as IPEA or ISA a industrial applicability for all o	and favorable as to claims presented in									
national stage		<i></i>	\$ 0.00		İ					
International search fee (37 C										
International search report pr the search fee is paid										
All situations not provided for			\$ 500.00							
EXAMINATION FEE (37 CFF				\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for furn	nishing the oath or o	declaration later than 3		\$						
earliest claimed priority date ((37 CFR 1.492(e)).	T								
APPLICATION OVER	÷ 50	= †	x 250 =	\$	l					
tround up to next integer		1		<u> </u>						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT CL			+ 360.00 =	\$						
A - alicant plaime small pl		TOTAL OF ABOVE C	SALCULATIONS =	\$						
Applicant claims small en reduced by ½.	ntity status. See 57	CFR 1.27. The rees i	-	\$						
			SUBTOTAL =	\$						
Processing fee of \$130.00 for the earliest claimed priority da	furnishing the Eng ate (37 CFR 1.492)	(f))		\$						
	•	TOTAL	NATIONAL FEE =	\$						
Fee for recording the enclosed accompanied by an appropria	d assignment (37 t	OFR 1.21(h)). The ass	ignment must be	\$						
accompanied by an appropri-	AR COVER SHEEL (C.		D.00 per property + EES ENCLOSED =	\$						
			ES ENGLOSES	\$ Amount to be	 					
I			. J	refunded:	\$					
a.	in the amount of \$	to cover the abo	ove fees is enclosed.	charged:	\$					
	y Deposit Account N	No in the amour		the above fees. A du	plicate copy of this					
c. 🛛 The Commissione										
d. Fees are to be cha	arged to a credit car	plicate copy of this she ard. WARNING: Inform d on this form. Provice	mation on this form ma	ay become public. Cr	redit card on PTO-2038.					
NOTE: Where an appropris	rate time limit unus	der 37 CFR 1.495 has retailed the termination to the termination to pe	not been met, a petit	tion to revive (37 CF)	R 1.137(a) or (b))					
SEND ALL CORRESPONDE	ENCE TO:	trie appriousies	namy states.							
OLIFF & BERRIDGE,	, PLC									
Customer Number:	25944		NAME: James							
			REGISTRATIO		75					
Date <u>December 20, 2005</u>	<u>5</u>		NAME: Jesse	O. Collier						
	-			ON NUMBER: 53,83	39					